Common Logistics
Command and Control
System (CLC25)



**CLC2S Version 2.0** 













## **Background**



- Original ACTD began in 99 (at I MEF) as the Small Unit Logistics (SUL) Advanced Concept Technology Demonstration (ACTD), funded by DOD.
- ONR made additional enhancements in 2001 to further enhance this capability, resulting in CLC2S version 1.
- CLC2S version 2.0 was Delivered to both the Navy and Marine Corps in Dec 2003.
- Configuration Control Board established 30 Mar 2004
- MC Designated CLC2S as an IT AAP on 14 June 2004
- Anticipating a MS "C" in FY05
- Training, fielding and installation support currently underway



# **Component Relationships**

Common Logistics Command & Control
System



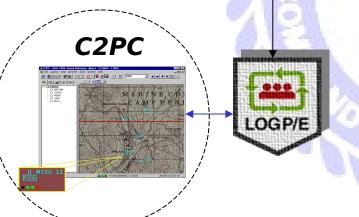


**Logistics | Functions** 

**Execution Level Tool** 

Logistics Capabilities Resource/Status Readiness

Capability Focus

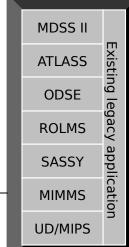




**Data Feeds** 

Planning Tools

MDSS II





### CLC2S



- Tactical web-enabled logistics information system
- Key enabler for Logistics Command and Control (Log C2)
- Identified as a Log C2 component of Global Combat Support System (GCSS-MC)
- LOG P/E supports mission planning, development of COAs, standardized means of calculating fuel and ammo
- RRTS+ provides request management/workflow level tools to both supported and supporting units
- ECS maintains status of people, equipment and supplies
- ENG P/E provides engineering project planning and document repository/management tools



# Initiatives and Employ Logistics Command & Control Employees Command & Control



- New emphasis on Logistics Planning and Execution Module within CLC2S
- Further automate and improve the feeds for equipment, supplies and personnel into CLC2S
- Migrate to a centralized server environment
- Implement Bulk Fuel enhancements within LOG P/E
- Continue to work with PM AMMO on improved ammo calculations in LOG P/E
- Integrate cross domain guard solution



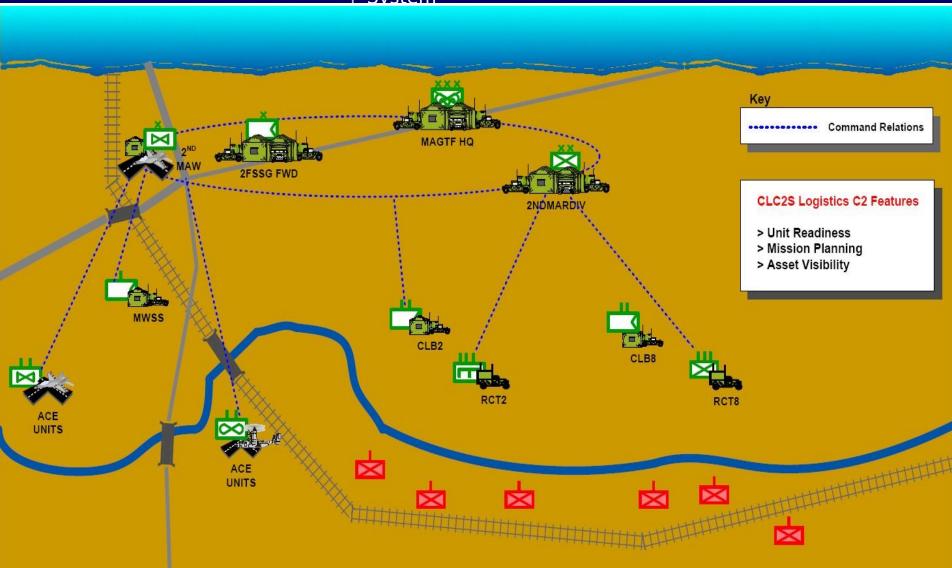
# **CLC2S Deployment**













# CLC2S Deployment Common Logistics Command & Control

System



- System is being fielded at Al Taqqadum and Al Fallujah - 2 CLC2S support staff are currently deployed in Iraq to offer technical support and training
- 71 units are using CLC2S to manage rapid requests, with more units actively seeking to use the system each week
- 552 rapid requests have been fulfilled In-Theater since April 2005 using CLC2S (as of Monday, May 16)



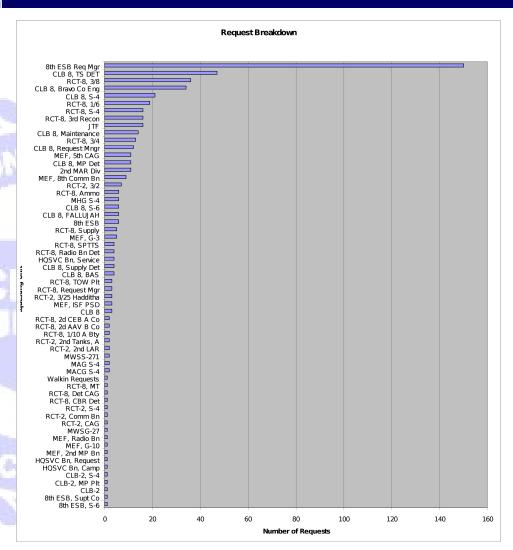
# **CLC2S Deployment**







- -8th ESB Req Mgr
- -CLB 8, TS DET
- -RCT-8, 3/8
- -CLB 8, Bravo Co Eng
- -CLB 8, S-4
- -RCT-8, 1/6
- Most active units providing elements
  - -CLB 8
  - -8th ESB, Supt Co
  - -RCT-8, S-4
  - -8th ESB, S-4
  - -MHG S-4
  - **-CLB-2**
  - -2nd FSSG FWD



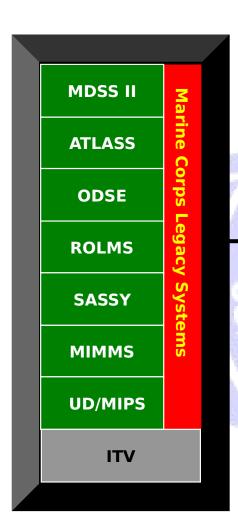


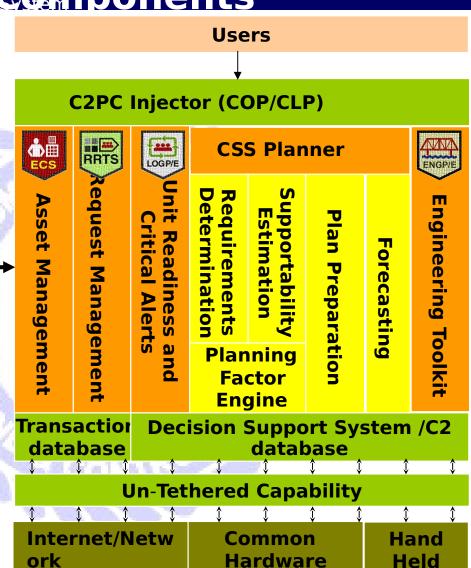
### **Data Feeds &**

Common Logistics Command & Control

Common Donents







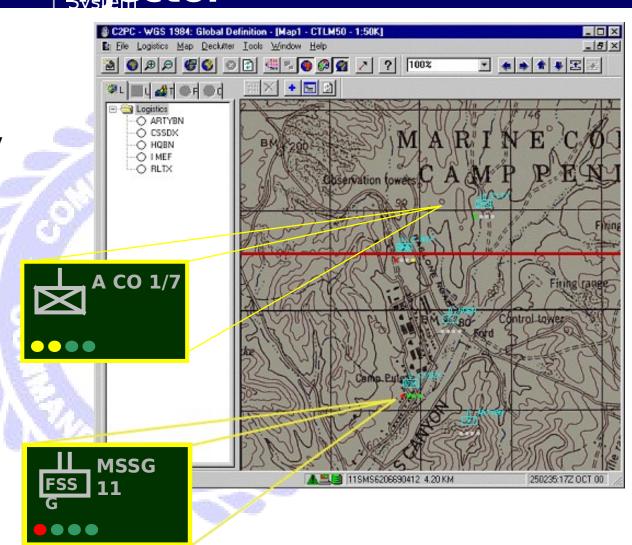


# Situational Awareness: C2PC

Control Control



- Integrates logistics visibility with tactical picture
- Unit Readiness current state assessment
- Map-based CSS planning





## **FY05 Hardware Purchase**

Common Logistics Command & Control System



#### Phase 1:

- III MEF
  - 3rd FSSG
  - 4 Servers and 14 Ruggedized Laptops
- LMT's (East, West, and West Pac)
  - 2 Ruggedized Laptops each
- MARCORSYSCOM
  - 1 Enterprise Server

#### Phase 2:

- I MEF
  - 1st FSSG
  - 6 Servers and 16 Ruggedized Laptops
- MARFORRES
  - 4th FSSG
  - 4 Servers and 8 Ruggedized Laptops



# FY05 Training Schedule ommand & Control System



- II MEF
  - 2nd FSSG
    - Enhancement/Refresher User Training: January 24-28
- III MEF
  - 3rd FSSG (Okinawa)/LMT West Pac

User/Admin Training: June 6-10
 Equipment Fielding: June 11-17

- CSSG 3 (Hawaii)
  - User/Admin Training: June 20-24
     Equipment Fielding: June 27-29
- EWTG's
  - EWTGLANT

• User Training: August 1-3

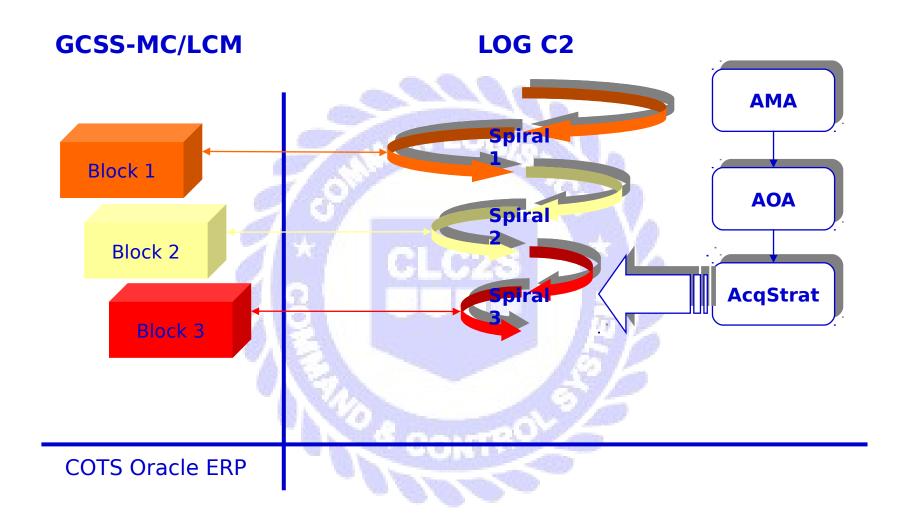
- MWSG
  - MWSG East

September (TBD)



# GCSS-MC/LCM - LOG C2







# **Demonstration**



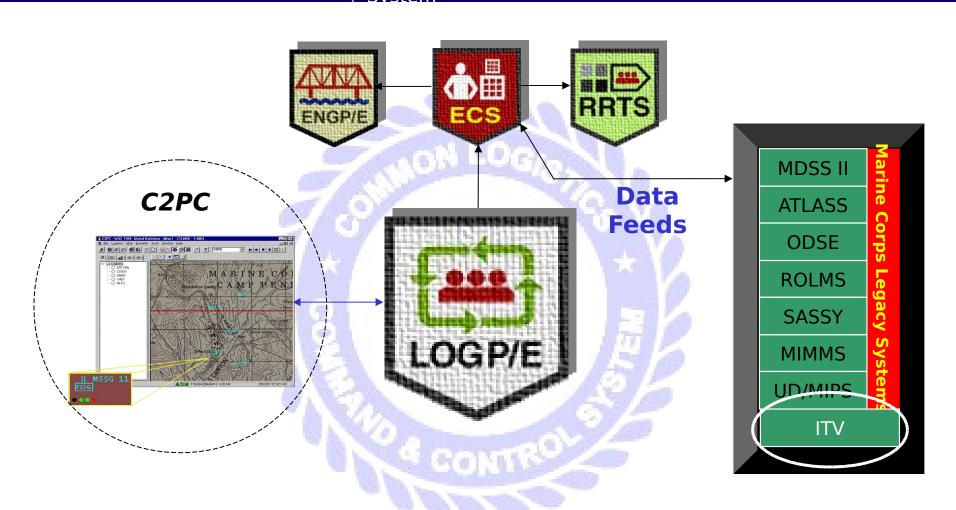




# **CLC2S Future**

CONOP'S Command & Control







### **CLC2S POC's**



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